

[Belinea 10 19 10]

The excellent technical values makes the entry to the high-end-segment easier.

The latest generation of the Belinea 10 19 10 continues offering an attractive entrance into the high-end segment.

A brightness value of 250 cd/qm and a contrast ratio of 700:1 as well as viewing angles of 170° horizontally and vertically are convincing features of this 19 inch TFT display. Integrated speakers, the DVI-D connection and a response time of 25 ms make this display not only feasible for office work but also interesting for multimedia applications.



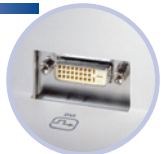
Premium MVA-
panel technology
wide viewing
angles and short
response time



Sub connection
analogue
graphics cards



I-D for maxi-
mum picture
performance
and security of
investments



Ideal for multi-
media by integrated
speakers



ISO
13406-2



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Belinea 10 19 10 – Entry to the high-end-segment

- 19 inch (48,26 cm)
- analogue + digital (DVI-D)
- Sound, Premium MVA-Panel
- Viewing angle: 170° / 170°
- Response time rise / fall: 15 / 10 ms

Target Groups

- Wide viewing angles for the consulting area
- Speakers and a short response-time for working with multimedia application
- Representative workstations and foyers

Belinea 10 19 10 – Technical Data

Panel characteristics

Image size	19"
Viewable image size in inch / cm	19" / 48.26
Max. picture size (w x h) in mm	376 x 301
Physical resolution	1280 x 1024
Pixel pitch in mm	0.294 x 0.294
Active Matrix TFT	•
Displayable colours (max.)	16.7 Mio
Brightness in cd / qm	250
Contrast ratio	700:1
Viewing angle horizontal	170°
Viewing angle vertical	170°
Coating	Anti Glare
Response time: rise / fall in ms	15 / 10
Panel technology / manufacturer	Premium MVA/AUO
Backlight	4 CCFLs

Electronic data

Horizontal frequency in kHz	31 - 83
Vertical frequency in Hz	56 - 75
Bandwidth in MHz	135
Input voltage 110-230V, 50-60Hz	•
Power consumption in Watt (On / Sleep)	45 / 1
Input signal (VGA-card) analog / digital	• / • (Dual Input)
Output audio amplifier	2 x 1 Watt

Features

Factory / user defined modes	15 / 17
OSD	•
Integrated microphone	–
Integrated speaker	•
Power supply in the panel/in the stand / external	• / – / –
Tilt back / forth	22° / 5°
Colour	ClassicGrey

Controls

Brightness / contrast	• / •
H / V position	• / •
Automatic picture-adjustment / colour calibration	external / •
Temperatur	•
Fine adjustment horizontal (clock) / vertical (phase)	• / •
Display at lower resolutions: 1:1 / full screen	– / •
Zoom / frequency	– / •
Recall / video signal selection	• / •
OSD position / OSD language(s)	• / 5
Mute	extern
Volume	extern

Max. refresh rates in Hz with resolution

640 x 480	75
800 x 600	75
1024 x 768	75
1152 x 864	75
1280 x 1024	75

Approvals / Standards

Plug & Play, DDC1 / 2B	•
Power-Management:	
Energy Star / Energy Label	• / •
TCO03	•
TÜV GS / TÜV Ergonomie	• / •
DIN 29241 / ISO 9241-3, -7, -8 / ISO 13406-2	• / • / •
Compliant to mountings acc.to VESA standard	•
MAC compliant	•

Connections

15 pin. Mini-D-Sub	•
24-pin DVI-D	•
Headphone plug	–
Audio In	•

Accessories

User manual (languages)	10
Power cable	•
Video connect. 15 pin. Mini-D-Sub	•
Video connect. 24-pin. DVI-D (optional)	• (Art. 30 86 85)
Audio cable	•
Microphone cable	–
Pivotsoftware	–

Physical specification

Size (w x h x d) in mm	426 x 437 x 198
Net / gross weight in kg	5 / 6.6

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With compliments: